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DONALD GREGORY

ATTORNEY AT LAW

346 TWENTY-FIRST AVENUE, NORTH

NASHVILLE, TENNESSEE 37203

PEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

TELEPHONE (615) 321-3181 FACSIMILE (615) 321-3191

FCC MAIL ROOM

July 14, 1993 (45170)

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Secretary
Federal Communications Commission
1919 M. Street
Washington, D.C. 20554

PRM93MM

Dear Secretary:

On behalf of my client, Mrs. Betty Albright, enclosed is the original and three copies of a rulemaking petition seeking to assign FM channel 248 for commercial use at Oak Grove, Kentucky. The technical statement demonstrating compliance with applicable rules is also attached.

There is presently no broadcast service licensed to Oak Grove. It is the intention of my client to immediately file application for a construction permit along with the required filing fees should the Commission assign this channel to the community.

Please address all correspondence in this matter to this office.

Sincerel

DG/bs

Enclosures

No. of Copies rec'd 043
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FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

TECHNICAL STATEMENT

This statement and the associated figures are stated to support the request of Betty M. Albright to modify parts.

73.202 of the Commission's Rules, the Table of FM assignments.

More specifically, it is requested that the Commission add channel 248A for commercial use to the community of Oak Grove, Kentucky. This report shows that the channel is ready and available for assignment to the proposed community.

Attached Figure 1 is a map showing the area in which a new channel 248 transmitter could be located while meeting the mileage separation requirements of the Commission's Rules. The permissible area was determined by considering the required separations (Part 73.203) to pertinent co-channel and adjacent channel stations and assignments. The results of the study are shown in tabular form on attached Figure 2.

Based on the studies presented it does appear the proposed assignment could be made at Oak Grove, 1) in full compliance with all separation requirements by imposing a transmitter site restriction of 7 kilometers northwest of the Oak Grove post office, 2) without requiring other changes or substitutions in the Table of Assignments, 3) without causing new preclusion on any adjacent or IF-separated channel, and 4) providing a 70 dBu across the entire city of Oak Grove.

CERTIFICATIONS

I, Gary McNeal Brown, do hereby certify under penalty of
perjury;

That my qualifications in telecommunications matters are of record before the Commission;

That I have been retained by Betty Albright for the purpose of preparing the attached technical report;

That all information presented therein is true and correct of my own knowledge and belief.

Gary McNeal Brown

July 10, 1993

STATEMENT OF BETTY M. ALBRIGHT

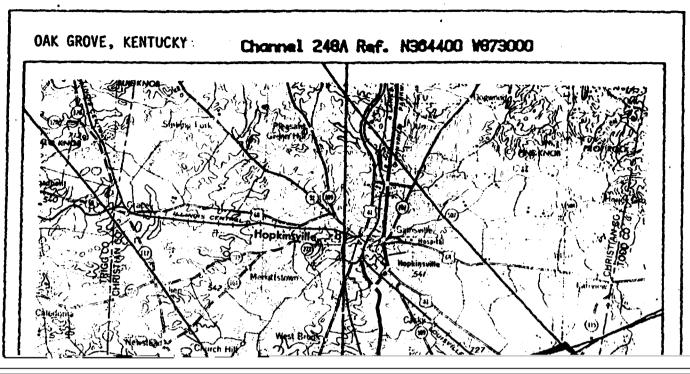
I, Betty Albright, do certify under penalty of perjury under the laws of the United States;

That I have retained legal and technical counsel seeking to assign FM Broadcast channel 97.5 megahertz to Oak Grove, Kentucky and that I will apply for a construction permit to install and operate said station if assigned by the Commission. I am familiar with applicable Rules and required filing fees and meet all qualifications required by the filing of this petition.

15/ Bothy m. allenger

Betty M. Albright

Executed July 10, 1993



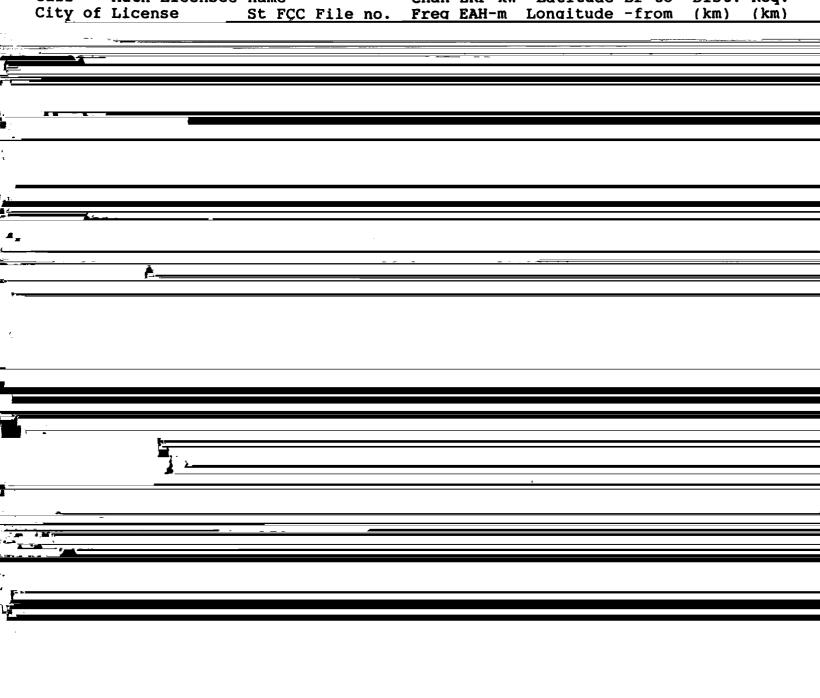


FM Spacing study

Title: OAK GROVE, KENTUCKY Channel 248A (97.5 MHz) Database: FCC 05/25/93

Latitude: 36-44-00 Longitude: 87-30-00 Safety zone: 30 km

Call Auth Licensee name Chan ERP-kW Latitude Br-to Dist. Req. City of License St FCC File no. Freq EAH-m Longitude -from (km)



FM Spacing study

Title: OAK GROVE, KENTUCKY Channel 248A (97.5 MHz)

Latitude: 36-44-00 Longitude: 87-30-00

Call Auth Licensee name City of License St FCC File no.	Chan ERP-kW Latitude Br-to Dist. Req. Freq EAH-m Longitude -from (km) (km)
WAMZ LIC Clear Channel Radio Lice Louisville KY BLH-7185	248C1 100 38-03-49 46.0 215.2 200 97.5 152 85-43-52 227.1 15.24 CLOSE
WHRZ LIC Tradewater Broadcasting Providence KY BLH-910520KC	
ALLOC Providence KY Coordinates updated from LIC record	249A 37-24-35 342.1 78.96 72 97.7 87-46-32 161.9 6.962 CLOSE BLH850410KB
ALLOC Nashville TN Coordinates updated from LIC record	250C 36-02-49 141.7 97.01 95 97.9 86-49-49 322.1 2.012 CLOSE BLH6022
WSIX-FM LIC Capstar Communications o Nashville TN BLH-6022	250C 100 36-02-49 141.7 97.01 95 97.9 349 86-49-49 322.1 2.012 CLOSE
ALLOC Princeton IN Coordinates updated from LIC record	251B 38-21-25 357.5 180.4 69 98.1 87-35-25 177.5 111.4 CLEAR BLH6501

>> End of channel 248A study <<

FM Spacing study

Title: OAK GROVE KENTUCKY	Latitude: 36-44-00
Channel 248A (97.5 MHz)	Longitude: 87-30-00
Database: DW 07/01/93	Safety zone: 30 km

	ourof conor of ha
Call Auth Licensee name City of License St FCC File no.	Chan ERP-kW Latitude Br-to Dist. Req. Freq EAH-m Longitude -from (km) (km)
WDDJ LIC PURCHASE BROADCASTING, I PADUCAH KY BLH-790919AH Affiliated with WPAD(AM)	245C1 100 37-05-55 292.5 107.9 75 96.9 101 88-37-19 111.8 32.88 CLEAR
NEW APP PHYLLIS A AUSTIN GOODLETTSVILLE TN	246C2 50 36-28-49 106.8 95.86 55 97.1 152 86-28-32 287.4 40.86 CLEAR
	97.3 79 88-07-05 24.8 59.35 CLEAR se #21087 dated 04/04/91; Call Granted 0
TRENTON TN BPH-910111IC CP Granted 05/14/91 per FCC release #22 ense (BLH-930406KE) accepted per FCC re	248C3 25 36-05-10 240.7 145.5 142 97.5 100 88-54-39 59.9 3.505 CLOSE 1118 dated 05/21/91; Application for Lic elease #15510 d ted 04/20/93; ORDERED F TRONICS; Was WLOT 02/15/93 per FCC relea ; Affiliated with WTNE(AM)
LOUISVILLE KY BLH-921202KA	248C1 100 38-03-49 46.0 215.2 200 97.5 205 85-43-52 227.1 15.24 CLOSE se #21646 dated 05/27/93; Ant: Elec. Res
WHRZ LIC TRADEWATER BROADCASTING PROVIDENCE KY BLH-910502KC License Granted 02/11/92 per FCC releas 3A	249A 6 37-24-52 355.1 75.87 72 97.7 100 87-34-23 175.1 3.865 CLOSE se #21319 dated 02/20/92; Ant: Gates FMC
WSIX-FM LIC CAPSTAR COMMUNICATIONS O NASHVILLE TN Affiliated with WYFN(AM)	250C 100 36-02-49 141.7 97.01 95 97.9 347 86-49-49 322.1 2.012 CLOSE
WRAY-FM LIC PRINCETON BROADCASTING C PRINCETON IN Affiliated with WRAY(AM)	251B 50 38-21-25 357.5 180.4 69 98.1 128 87-35-25 177.5 111.4 CLEAR

>> End of channel 248A study <<